## **CLAIMS**

- 1. An intra-radicular post of adjustable dimensions, for rebuilding of teeth, with treatment of passages, comprised of:
  - (a) an apical portion, formed by constant-diameter segments;
  - (b) a tapered body, formed by conical segments and adjacent to the apical portion; and
  - (c) a head formed by conical segments, and adjacent to the tapered body.

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- 2. An intra-radicular post for rebuilding of teeth, with treatment of passages, according to claim 1, whereupon the post body has a taper of between 0.03 and 0.07 mm/mm.
- 15 3. An intra-radicular post for rebuilding of teeth, with treatment of passages, according to claim 2, whereupon the post body has a taper of 0.04 mm/mm.
- 4. An intra-radicular post for rebuilding of teeth, with treatment of passages, according to claim 2, whereupon the post body has a taper of 0.06 mm/mm.
  - 5. An intra-radicular post for rebuilding of teeth, with treatment of passages, according to claim 1, whereupon the head comprises two lateral flat faces.
  - 6. An intra-radicular post for rebuilding ot teeth, with treatment of passages, according to claim 1, whereupon each segment of the post has an approximate height of 1 mm.

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7. An intra-radicular post for rebuilding of teeth, with treatment of the passages, according to claim 1, whereupon the tapered body comprises seven conical segments; the apical portion comprises three

cylindrical segments, and the head portion comprises four conical segments.

8. An intra-radicular post of adjustable dimensions, for rebuilding of teeth, with treatment of the passages, comprising:

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an apical portion formed by a plurality of cylindrical segments.

a tapered body adjacent to the apical portion; and

a head adjacent to the body, formed by a plurality of cylindrical segments:

whereupon the post height can be modified by realizing up to two cuts in the apical portion and/or up to three cuts in the post head.

- 9. An intra-radicular post of adjustable dimensions for rebuilding of teeth, with treatment of passages, according to claim 8, whereupon the height adjustment consists in cutting one, two or three conical segments from the head.
- 10. An intra-radicular post of adjustable dimensions, for rebuilding of teeth, with treatment of passages, according to claim 8, whereupon the height adjustment consists in cutting one or two cylindrical segments of the apical portion.